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Serial No. 10/816,218  
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**UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: John H. Judge  
Serial No.: 10/816,218  
Filed: March 31, 2004  
Group Art Unit: 2636  
Examiner: Swarthout, Brent  
Title: TECHNICAL DESIGN CONCEPTS TO IMPROVE  
HELICOPTER OBSTACLE AVOIDANCE AND OPERATIONS  
IN "BROWNOUT" CONDITIONS

**RESPONSE**


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action mailed on May 20, 2005. Please amend the application in the following particulars.

**CERTIFICATE OF FACSIMILE**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, (703) 872-9306, on June 17, 2005.

  
Beth A Beard